

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
2265-11SERIAL NO. 09/505,209
09/250,370INFORMATION DISCLOSURE STATEMENT
(Use several sheets if necessary)APPLICANT
2265-11FILING DATE
February 16, 1999

GROUP ART 1633

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
gk	1	4,455,256	6/19/84	Urist	530 280	350 412	
	2	4,761,471	8/2/88	Urist	530	350	
	3	4,950,483	8/21/90	Ksander et al.	424	422	
	4	4,952,404	8/28/90	Vallee et al.	424	422	
	5	5,206,023	4/27/93	Hunziker	424	423	
	6	5,219,576	6/15/93	Chu et al.	424	484	
	7	5,290,763	3/1/94	Poser et al.	514	21	
	8	5,368,858	11/29/94	Hunziker	424	423	
	9	5,510,121	4/23/96	Rhee et al.	424	520	
	10	5,563,124	10/8/96	Damien et al.	514	21	
	11	5,656,587	8/12/97	Sporn et al.	514	2	
	12	5,681,353	10/28/97	Li et al.	623	18 14.12	
	13	5,705,477	1/6/98	Sporn et al.	514	2	
	14	5,707,962	1/13/98	Chen et al.	514	12	
	15	6,042,610	3/28/00	Li et al.	623	20, 32	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
gk	16	EP0896825A1	8/14/97	Europe				
	17	WO 92/09697	6/11/92	PCT				
	18	WO 98/35653	8/20/98	PCT				

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

gk	19	Amoczky, <i>Clin. Ortho. Related Res.</i> , No. 367S, pp. S-244-S253 (1999)
	20	Atkinson et al., "Elucidation of Homeoprotein Cart-1 Function during <i>In Vitro</i> Chondrogenesis of C3H10T1/2 Micromass Cultures," <i>Annals New York Academy of Sciences</i> , pp. 206-208
	21	Atkinson et al., <i>J. Cell. Biochem.</i> 65:325-339 (1997)
	22	Atkinson et al., "A Combination of Osteoinductive Proteins Induces Type II Collagen Production in Adult Myoblast and Dermal Cells," 44th Annual Meeting, Orthopaedic Research Society, New Orleans, Louisiana, March 16-19, 1998

EXAMINER

Quil H Kerr

DATE CONSIDERED

5/3/01

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
2265-11SERIAL NO. *09/5057209*
~~09/250,370~~INFORMATION DISCLOSURE STATEMENT
(Use several sheets if necessary)APPLICANT
2265-11FILING DATE
February 16, 1999GROUP ART *1633*

<i>sk</i>	23	Barry et al., "Chondrogenic Constructs of Mesenchymal Stem Cells on Hyatt-11, A Hyaluronan Ester, as Implants for Repair of Osteochondral Lesions" 44th Annual Meeting, Orthopaedic Research Society, March 16-19, 1998, New Orleans, Louisiana
	24	Chen et al., <i>Ann. Biomed. Eng.</i> , 25 (2):269-277 (1997)
	25	deGroot et al., <i>Biomaterials</i> , 18 (8):613-622 (1997)
	26	Ertl et al., "Successful Meniscal Repair Utilizing Meniscal Tissue Engineered Constructs: One Year Results" 42 Annual Meeting, Orthopaedic Research Society, Feb. 19-22, 1996, Atlanta, Georgia
	27	Fithian et al., <i>Clin. Orthoped.</i> , 252 :19-31 (1990)
	28	Freed et al., <i>J. Biomed. Mater. Res.</i> , 27 (1):11-23 (1993)
	29	Hashimoto et al., <i>Amer. J. Sports Med.</i> , 20 (5):537-541
	30	Ibarra et al., <i>Transplant. Proc.</i> , 29 :986-988 (1997)
	31	Ibarra et al., "Transplantation of Tissue Engineered Meniscus in Sheep" 44th Annual Meeting, Orthopaedic Research Society, March 16-19, 1998, New Orleans Louisiana
	32	Ibarra et al., "Tissue Engineered Repair of Canine Meniscus Explants in Vitro and in a Nude Mice Model" 44th Annual Meeting, Orthopaedic Research Society, March 16-19, 1998, New Orleans, Louisiana
	33	Kempson et al., <i>Biochem. Biophys. Acta.</i> , 297 (2):456-472 (1973)
	34	McDevitt et al., <i>Clin. Orthoped.</i> , 252 :8-18 (1990)
	35	Nehrer et al., "Autologous Chondrocyte-Seeded Type I and II Collagen Matrices Implanted in a Chondral Defect in a Canine Model" 44th Annual Meeting, Orthopaedic Research Society, March 16-19, 1998, New Orleans, Louisiana
	36	Riesle et al., <i>J. Cell Biochem.</i> , 71 (3):313-327 (1998) ✓
	37	Sellers et al., <i>J. of Bone and Joint Surg.</i> , 79-A (10):1452-1463 (1997)
	38	Sonoda et al., "Characterization of Tissue Healing Following Meniscal Injury and Repair: The Effect of Hyaluronan Treatment" 44th Annual Meeting, Orthopaedic Research Society, March 16-19, 1998, New Orleans, Louisiana
	39	Spilker et al., <i>J. Biomech.</i> , 25 (9):1027-1045 (1992)
	40	Stone et al., <i>J. of Bone and Joint Surg.</i> , 79-A (12):1770-1777 (1997) ✓
	41	Stone et al., "Surgical Technique of Meniscal Replacement," Technical Note, The Stone Clinic
<i>V</i>	42	Temple et al., "Effect of Meniscal Repair and Hyaluronan Treatment on Cartilage Degeneration of the Femur and Tibia in the Rabbit" 45th Annual Meeting, Orthopaedic Research Society, February 1-4, 1999, Anaheim, California

RECEIVED
JUN 12 2000
TECH CENTER 1600/2900

EXAMINER

Paul W. Kerr

DATE CONSIDERED

5/3/01

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. 2265-11-1	SERIAL NO. 09/505,209
	APPLICANT ATKINSON et al.	
	FILING DATE February 16, 2000	GROUP ART 1633



U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
<i>sk</i>	1	5,928,940	7/27/99	Sampath et al.	435	325	
<i>sk</i>	2	6,150,328	11/21/00	Wang et al.	514	12	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

RECEIVED

FEB 26 2001

TECH CENTER 1600/2900

EXAMINER <i>Paul M. Kerr</i>	DATE CONSIDERED 5/3/01
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	